

Funder	Project Title	Funding	Institution
Brain & Behavior Research Foundation	The Interaction of Early Social Experience and Oxytocin and Vasopressin Receptor Gene Variants in Predicting Individual Differences in Adult Social Behavior in Prairie Voles (<i>Microtus Ochrogaster</i>)	\$17,500	Quinnipiac University
Brain & Behavior Research Foundation	Epigenetic Regulation of Gene Expression and DNA Methylation Associated with Autism Spectrum Disorders	\$0	Johns Hopkins University
Brain & Behavior Research Foundation	Mechanisms of Gene-environment Interaction in Neurodevelopmental Disorders	\$17,500	University of Calgary
Department of Defense - Army	Grandparental Exposures and Risk of Autism in the Third Generation	\$0	Public Health Institute, Oakland, CA
Department of Defense - Army	Developmental Pathways and Autism Spectrum Disorders	\$0	Columbia University Medical Center
Autism Science Foundation	Examining prenatal pesticide exposure, genetic susceptibility and risk for autism	\$0	University of California, Davis
Autism Science Foundation	Quantifying Offspring ASD Risk for Unaffected Sisters of Males with ASD	\$0	Washington University in St. Louis
Autism Science Foundation	Grabbing the attention of females with autism spectrum disorder: An eye tracking study	\$0	Univ of North Carolina, Chapel Hill
Autism Science Foundation	Determining the genetic and environmental factors influencing brain development in ASD	\$35,000	Seattle Children's Hospital
Autism Speaks	Determining a potential causal link between the human microbiome and autism symptoms	\$63,700	California Institute of Technology
Autism Speaks	IBIS-EARLI Collaboration	\$486,364	University of North Carolina
Centers for Disease Control and Prevention	Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - California	\$0	Kaiser Foundation Research Institute
Centers for Disease Control and Prevention	Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Colorado	\$800,000	Colorado Department of Health and Environment
Centers for Disease Control and Prevention	Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Georgia	\$1,025,702	Centers for Disease Control and Prevention (CDC)
Centers for Disease Control and Prevention	Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Maryland	\$1,110,000	Johns Hopkins University
Centers for Disease Control and Prevention	Centers for Autism and Developmental Disabilities Research and Epidemiology - Data Coordinating Center	\$1,260,651	Michigan State University
Centers for Disease Control and Prevention	Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Missouri	\$800,000	Washington University in St. Louis
Centers for Disease Control and Prevention	Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - North Carolina	\$1,050,000	Univ of North Carolina, Chapel Hill
Centers for Disease Control and Prevention	Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Pennsylvania	\$0	University of Pennsylvania; Children's Hospital of Philadelphia
Centers for Disease Control and Prevention	Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Wisconsin	\$800,000	University of Wisconsin-Madison
National Institutes of Health	Molecular Genetic Dissection of Amygdala Microcircuitry Controlling Decision-Making	\$416,875	California Institute of Technology
National Institutes of Health	The CHARGE Study: Childhood Autism Risks from Genetics and the Environment	\$1,125,781	University of California, Davis

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National Institutes of Health	The Roles of Environmental Risks and Gex in Increasing ASD Prevalence	\$554,861	University of California, San Francisco
National Institutes of Health	Convergence of Genetic and Gestational Immune Mechanisms in 16p11.2-Related ASD	\$565,046	Stanford University
National Institutes of Health	Project 2: Perinatal Epigenetic Signature of Environmental Exposure	\$102,004	University of California, Davis
National Institutes of Health	Methylomic and Genomic Impacts of Organic Pollutants in Dup15q Syndrome	\$149,999	University of California, Davis
National Institutes of Health	Environmental Contribution to Neuronal-Methylome Dynamics in Animal Models of Autism Spectrum Disorders	\$594,051	Salk Institute For Biological Studies
National Institutes of Health	PCBs and Heritable Mutations in Calcium Signaling Act Via DNA Methylation to Disrupt Dendritic Growth Andplasticity	\$553	University of California, Davis
National Institutes of Health	PCBs and Heritable Mutations in Calcium Signaling Act Via DNA Methylation to Disrupt Dendritic Growth Andplasticity	\$59,166	University of California, Davis
National Institutes of Health	Role of Pre-Natal Vitamin D and Gene Interactions in Autism Spectrum Disorders, Leveraging an Existing Case-Control Study	\$224,024	Sequoia Foundation
National Institutes of Health	Project 1: Epidemiology and the Environment in Autism (Hertz-Picciotto)	\$136,366	University of California, Davis
National Institutes of Health	Convergence of Genetic and Gestational Immune Mechanisms in CHD8-Related ASD	\$564,969	Stanford University
National Institutes of Health	Effects of Maternal Immune Activation on Gabrb3-Deficient Neocortical Progenitors	\$60,990	Stanford University
National Institutes of Health	Impact of Endocrine Disruptors on the Human Sperm Methylome: a Risk Factor for Autism?	\$279,125	George Washington University
National Institutes of Health	Impact of PTEN Mutations on Brain Growth and Social Behavioral Development.	\$480,000	The Scripps Research Institute, FL
National Institutes of Health	Prenatal SSRI Exposure on Cognition & Synaptic Plasticity in Autism Mouse Models	\$239,850	University of Illinois at Chicago
National Institutes of Health	Prenatal Exposure to Metals and Risk for Autism Spectrum Disorder in MARBLES and EARLI	\$639,819	Johns Hopkins University
National Institutes of Health	An Environment-Wide Association Study in Autism Spectrum Disorders Using Novel Bioinformatics Methods and Metabolomics Via Mass Spectrometry	\$406,087	Boston Children's Hospital
National Institutes of Health	Endocrine Disrupting Chemicals, Epigenetic Alterations, and Autism-Like Behaviors in the Highly Social California Mouse Model	\$378,294	University of Missouri
National Institutes of Health	Obstetric Interventions, Neonatal Health, and Child Development	\$398,999	Columbia Univ New York Morningside
National Institutes of Health	Effects of Advanced Paternal Age on Germline Genome Stability	\$42,449	Univ of North Carolina, Chapel Hill

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National Institutes of Health	Protecting Neurodevelopment in Latino Migrant Children by Reduced Exposure to Organophosphate Pesticides	\$261,390	Duke University
National Institutes of Health	Characterizing the (Epi)Genetics of Oxytocin Response in Clinical and Animal Models	\$656,021	Duke University
National Institutes of Health	Placental Epigenome and Brain Dysfunction After Preterm Birth	\$682,570	Univ of North Carolina, Chapel Hill
National Institutes of Health	An ASD Enriched Risk (ASD-ER) ECHO Cohort	\$1,879,020	Drexel University
National Institutes of Health	Prenatal Exposure to Endocrine Disrupting Chemical Mixtures and ASD Risk	\$361,844	Drexel University
National Institutes of Health	Gene-Environment Interactions in the Developmental Neurotoxicity of Air Pollution	\$339,093	University of Washington
National Institutes of Health	Air-Pollution Risk for Autism and ADHD - Cross-Disorder Insights and Genetic Liability	\$525,005	University of Wisconsin Milwaukee
National Institutes of Health	Defining the Molecular Origins of Developmental Brain Disorders	\$32,086	University of Wisconsin-Madison
Simons Foundation	Synergy between genetic risk and placental vulnerability to immune events	\$126,411	Stanford University
Simons Foundation	Amniotic fluid and Cerebrospinal fluid-based signaling in ASD	\$150,000	Boston Children's Hospital
Environmental Protection Agency	The UC Davis Center for Children's Environmental Health and Disease Prevention	\$764,214	University of California, Davis
Escher Fund for Autism/Escher Family Fund (EFA)	Heritable (germline) effects of nicotine in mammal model	\$5,000	Florida State University
Escher Fund for Autism/Escher Family Fund (EFA)	Heritable effects of (germline) general anesthesia in Finland cohort	\$5,000	Columbia University
Escher Fund for Autism/Escher Family Fund (EFA)	Heritable (germline) effects of general anesthesia in Finland cohort	\$20,000	Columbia University
Escher Fund for Autism/Escher Family Fund (EFA)	Feasibility of heritable (germline) effects of pharmaceutical exposures study in Israel cohort	\$22,000	Ben-Gurion University of the Negev

